Scott W. Kelley, Reg. No. 30,752

February 28, 2006

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Oswaldo Penuela et al.

Serial No. 10/785,128

Filed: February 23, 2004

For: PHYSICAL CONDITION OR ENVIRONMENTAL THREAT DETECTION APPLIANCE

SYSTEM

Group Art Unit: 2876

Examiner: Taylor, April A.

Docket No. PREDYN-44174

RESPONSE UNDER 37 CFR 1.116

MS: AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Final Office Action dated December 28, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 15 of this paper.

Maria Servino